	UTILITY		Attorne	Ittorney Docket No.		20272/0	20272/0701		
PATE	NT APPLICA	ΓΙΟΝ	First Nan	ned Inventor or 2	Application	n Identifier	Jonat	han Samuel Dring	
No iç new nonprovisional applications under 37 C F R 1.53(b))				Title Arc Detection   Express Mail Label No.		etection		•	
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<b>_</b>							-	12 m	
OIG	APPLICATION	ELEMENTS		ADDRE	SS TO:	Commission Box Applica Washingtor	ations	1.	
2.	referred arrangement set forth Descriptive title of the inversions References to Relate Statement Regarding Fed Reference to Microfiche Appackground of the Invention of the Invention of the Description of the Dradetailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 USC 113)  eclaration  Newly executed (original Copy from a prior applicate (for continuation/divisional in DELETION OF IN Signed statement)	[Total Pages in below] Intion Intion Interpolation in the properties of the properti	9. 10   12   12   13   14   15   15   16   16   16   16   16   16	Submis a.	mputer Receipt P be specific copy of	ter Program (A or Amino Acid applicable, all a eadable Form equence Listing M or CD-R (2 of fying identity or YING APP) ers (cover sheet attement an assignee) on Document (a osure PTO-1449 edment extracted (MPEI effically itemized	ppendii Sequer necessa (CRF) g on: copies)  f above  LICA  t & doc	; or copies  TION PARTS  rument(s))  power of Attorney  cable)  pipies of IDS	
Application  Application  Prior  For CONTINU  supplied under  therein. The i	FINUING APPLICATION, in Data Sheet under 37 CF ontinuation ☐ Division application information: If ATION or DIVISIONAL Aler Box 4b, is considered incorporation can only be also with the control of the	FR § 1.76:: onal	uation-in-part (CIP) Group/Art Unit: disclosure of the disclosure of the a portion has been CORRESPONDEN  t Customer No. or nere)	of prior application prior application accompanying inadvertently ICE ADDRESS  Attach bar code anolly Bove I	e or e or e odge & te 800	which a copy ion and is here from the subm	of the eby inc	oath or declaration is orporated by reference pplication parts.	
CITY Washington STATE DC ZIP CODE							DE	20036-3425	
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	(Col 1)	(Col 1)		(Col 3)	SMALL ENTITY			NON-SMALL ENTITY	
	NO. FILED	Γ		NO. EXTRA	RATE	FEE	OR	RATE	FEE
TOTAL	18	minus	20	=_	x9=	\$	1	x18=	\$
INDEP	7	minus	3	= 4	x42=	\$	:	x84=	\$336
First Presentation, Multiple Dependent Claims				+140=	\$		+280=	\$	
Base Filing Fee					\$370			\$740	
Other Fee (specify purpose) Assignment recordal					\$			\$40	
TOTAL FILING FEE* (accounting for possible small entity status)						\$	OR	TOTAL	\$1116

A check in the amount of \$ to cover the filing fee is enclosed  No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.  The Director is hereby authorized to charge and credit Deposit Account No. 22-0185 as described below. A duplicate copy of this sheet is enclosed.					
X X X	Charge the amount of \$1116 as filing fee Credit any overpayment. Charge any additional filing fees required under 37 CFR § 1.16				
$\boxtimes$	Charge any additional filing fees required under 37 CFR § 1.17				

Name (Print/Type)	Burton A. Amernick	Registration No. (Attorney/Agent)	24,852
Signature	But the	Date	February 26, 2002